This issue contains JANUARY INDEX

## CURRENT LIST of MEDICAL LITERATURE

Vol. 12

January 31, 1947

No. 4-A

## MEDICAL CATALOG CARDS AVAILABLE TO LIBRARIES

Beginning October 1, 1946, catalog entries prepared by the Army Medical Library will be printed and made available for distribution by the Library of Congress. These entries, prepared according to simplified cataloging rules, will carry the subject headings and the new classification numbers of the Army Medical Library.

In connection with this arrangement, the Library of Congress decided to establish a special Medical Series of printed cards for all medical publications cataloged by the Army Medical Library or the Library of Congress. The cards will bear the abbreviation Med before the card number. This series is established for the benefit of medical libraries, medical schools, and others interested in medical literature and bibliography who will be able to subscribe for the series at a relatively low cost.

Subscriptions for the cards, and all communications regarding them, should be addressed to the

Card Division, Library of Congress, Washington 25, D.C.

THE ARMY MEDICAL LIBRARY

Washington, D. C.

The CURRENT LIST OF MEDICAL LITERATURE is for sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C., \$3.00 per year (\$3.75 foreign) 10 cents per single copy. All communications regarding subscriptions should be addressed to the Superintendent of Documents at the above address.

ABDO 30 WHABN 11 ABO 12 8' ABSO ACC ACE ACH ACH ACH

ACN ACT

ADE ADE ADE ADE ADE ADE

AGA AGA

AGE AIR AIR AIR AKE ALI

Published weekly by the ARMY MEDICAL LIBRARY, 7th Street & Independence Ave., S. W., Washington 25, D. C., as an intrasérvice publication of the War Department. Lists all articles of medical interest contained in current journals received. Subject-indexes provided monthly. Exchange invited.

## SUBJECT INDEX

for

Vol. 12 Nos. 1-4 (pp.1-126)

## January 1947

(Based on the schedule of subject-headings (used by the American Medical Association's (Quarterly Cumulative Index Medicus)

ABDOMEN, abnorm.,81e; acute conditions, 30n,80w,81a,e; surgery,21f,81e,i,82s,108c; wounds & injur.,73c,81d ABNORMALITIES & DEFORMITIES, etiol.,65b, 115s; in cattle,56o ABORTION,97g; cpl.& seq.,97f; criminal,97e, 122f; etiol.& pathogen.,68d; infectious,56p, 87d,e,f,124i,s; prev.,48p ABSCESS, subphrenic,27i,j; thigh,75q ACCIDENTS,106q,107i,w;108g ACETANILID, metab.,46p ACETONE,eff.,106n ACHORION.10c ACID, acetic, 60; adenylpyrophosphoric, 19m; aminoacetic, 95j; aminobenzoic, 117j; aminohippuric,6s; aspartic,6c; benzoic,12p; caprylic, 47j; chlorophenoxyacetic, 35w; chromic,49d; citric,58g; eff.,106n; fatty, 5t,15s,33t,47j,67n; glucuronic,12p; glutamic, 6c,t,38k; hyaluronic,3h,4n; lactic,20i; oleic,7a; penicillic,46u; phytic,3m,4h,o; pteroylglutamic,26g; pyruvic,4b,c ACID BASE EQUILIBRIUM,43h,45w,101d ACIDOSIS, etiol.& pathogen., 106n, 116u; therapy,116c ACNE, rosacea,290 ACTINOMYCES,57s,v ACTINOMY COSIS, 69k ADAPTOMETERS,40m ADDISON'S DISEASE, racial asp.,16s ADENOMA sebaceum,9u,10u ADHESIONS, abdominal, 80i, 81g, 99c, 122b ADHESIVE TAPE, allergy,1100 ADONITOXIN,49c ADRENAL PREPARATIONS, eff.,34-1,77k,1012, 112w,114a; pharmacol.,44s; therapy,5s,8b, 69g,116k; toxicity,47p ADRENALS, dis., 25e; pharmacol., 47p; physiol., 4j,13d,17k,35s,101a; secretion,25e,90i,j; tumors,69e

AGGLUTINATION, 11u,16t,35n; bacterial,15t,

AIR, bacteriol.,79e,80a; pressure,2k,1,25k

ALCOHOL, determ., 11s, 77a; eff., 47t, 106q

AIRCRAFT, oxygen supply systems,2m

123q; hem-, 110,19t,35b,c,108w AGRICULTURE,94c,95b,c,d

**AGAR, 571** 

AIR RAIDS,72u AKRICHIN, toxicity,70q,r

ALBUMIN,34v

ALCOHOLICS ANONYMOUS,71q ALCOHOLISM,72b,106q,107i,w,108g; diagn.,39j; prev.,65c,71q; therapy,72c ALDESTAN,24b ALGIN,110s ALKALI, therapy,116c ALKALINE SOLUTION, eff.,341 ALKALOIDS,49b ALLIUM, 90m ALLODERMANYSSUS sanguineus,53h ALLOXAN,102b; eff.,33m,u,90k,102s ALOPECIA,112,1,n,99b,112h; etiol.& pathogen., 33d; therapy,9t ALTITUDE, high,2k,1,25k,36b ALUMINUM, chem.,49r; determ.,108p; hydroxide, 35h AMAROECIUM,89j AMBERGRIS,44h AMBOCEPTORS,26r AMEBIASIS, 12t, 37b; epidemiol. & statist., 18b; therapy, 18b, 23v AMERICAN MEDICAL ASSOCIATION, history,67m AMIDINES, therapy, 18f AMINES,35t,46u,47i,n; eff.,90p,46f; sympathomimetic,45i,105c AMINO ACIDS, 3r,4m,u,7a,44s,62j; chem.,4v,6b; determ.,6j; metab.,6c; therapy,76v,102o AMINO PHENYL SULFONE, 55m,n AMINOPROPIOPHENONE,47r AMMONIA & AMMONIUM COMPOUNDS,25h, 58b,79k; chlorides,91o; ethylammonium bromide, 46v; quaternary salts,76w AMNIOTIC FLUID, 108i AMPHETAMINE, eff.,2n AMYLASE,4a AMYLOIDOSIS,80k ANAPHYLAXIS & ALLERGY, 1d,g, 10h, 27a, 29u, 66q,67t,100-1; etiol & pathogen.,109a; 111-1, 1110; experimental,35r; manifestations,111-1, 113v; serum & vaccine,66q,104f; therapy,35j, 69g ANAPLASMOSIS,124-1 ANATOMY, methods,1q ANCISTRICOMIDAE,89u,v ANDROGENS, determ., 3k; eff., 15u, 92r, 102c, 116-1; therapy,28e ANEMIA, aplastic,70e; etiol.& pathogen.,110,

95i,105f; hemolytic,17q,46u; infectious,124g;

splenic,12u,17m; therapy,26g,31t,109w

ANEMIA, PERNICIOUS, anti-factor, 48w; metabolism, 104g

ANESTHESIA, 1w, 27s, 34b; adrenaline, 8b; barbital, 21f,96r; cpl& seq.,2a,22d,96r; curare,21f, 31n,34e; eff.,104c,113v; ether,34e; fatalities,9j, 117f; general, 2b, 8s; history, 8o, p,q,t, 29q, 30t, 100h; in China, 2b; in dentistry, 7q,8r,s; in gyn & obst.,53n,651,99m,v; in pediatrics,117g; induced pain,104-1; local, 8q,46n,49j; mandibu lar,8r; procaine,108c; rectal,75d; spinal.14t

ANEURYSM, aortic, 32v, 59t, 60d, 65n; arteriovenous, 114f; carotid,114e,f; caval,32v; cerebral,39u, 67q; cirsoid,81v

ANGINA, septic,79v

ANGINA PECTORIS, therapy,63m

ANILINE DYES, toxicity,98n

ANILINE & ANILINE DERIVATIVES, metabolism,

ANIMALS, breeding, 125c; diseases, 123h, 124c; experimentation,34d,35k,45q,72-1 ANKLE, ankylosis,69s; wounda & injuries,23n

ANOSOGNOSIA,38u

ANTHRAQUINONE, 49b ANTHRAX, bacilli,870; prev.& control,79k;

therapy, 16g, 33n

ANTIBIOTICS, 19q, 23m, 57s, v, 58j, k, n, 71j, t, 59b, 109b, 111b; classification, 57s; eff., 57t, 108u ANTIGENS & ANTIBODIES, 6u, 90b; formation, 95j; heterophile,34w

ANTIMONY, eff.,60b; therapy,36d,47b,51w,55o; toxicity,78e

ANTISEPSIS & ANTISEPTICS,58n ANUS, artificial,98h; cancer,61s,62-1,m,n,o,p; dis.,99q,u; fissure,64o; surgery,69q; wounds

& injuries,61s

AORTA, ageing, 14a; rupture, 59t; 'syphilis, 60e AORTIC VALVE, rupture, 68p

APHASIA,40e,72r

APPENDECTOMY, technic, 101h

APPENDICITIS,61b,810; cpl & seq.,37i; diagn., 62d; therapy,81e

APPENDIX, mucocele,82-1

AQUEOUS HUMOR,38g,111m,112p,r ARACHNODACTYLY,19b

ARACHNOID, infl.,113h

ARGINASE,51

ARGININE,5e,6r ARISTOTLE,62u

ARMED FORCES PERSONNEL, female,72n

ARON'S TEST,97b

ARRHYTHMIA, auricular flutter, 60a, 107q; etiol. & pathogen., 1010; experimental, 47j; therapy, 351

ARSENIC,4e; chemistry,3n; therapy,70b; toxicity, 4c,f,77t,u,v,78a,80d

ARSINE,4d; toxicity,4g,46q

ARTERIES,90s; basilar,38t; infl.,34h; pulmonary, 103q

ARTERIOSCLEROSIS, cpl.& seq.,113e; coronary, 21v,97i, -- in Negroes,27m; experimental, 43a; retinal,13q

ARTHRITIS, therapy, 18g ARTHRITIS, RHEUMATOID, 63u; blood, 26i; etiol.& pathogen.,16f; therapy,18f,29f ASCITES,105k

ASCORBIC ACID,94c,u,w,95d,f; chem.,110v; deficiency,5h; determ.,80e; metabolism,3q 4i,5p,s,6g,12k,18u,65m; pharmacol.,44s; prep., 49f; sources,80f; therapy,60w,97u

ASPERGILLIN, 111b

ASPERGILLUS,58n; niger,59b

ASPHYXIA,2j

ASTHMA, cpl.& seq.,80j; epidemiol.& statist., 1h; etiol.& pathogen.,67m; therapy,77d ASTRAGALUS, synostosis,89s

ATAXIA, cerebellar,22f

ATHETOSIS, 221, 43q

ATHLETICS,69b

ATOMIC BOMB,31s ATOMIC ENERGY,31s,105v

ATROPHY, muscular,73t ATROPINE,38d; eff.,77k,36a

AUSCULTATION,700

AUTOMOBILISTS,99c

AVIATION & AVIATORS, accidents, 2h, i: med., 2e,k,l,n,73q; parachutes,2g; physiol.& pathol. eff.,2k,l,n,35e,36a,b,103-l; psychol.asp.,2i, 78h; tests,2n,78h; wounds & injuries,2g,h

10

26

cc

li 70

gr

h

ir

ni

P 6

p

r

n

1

BLC

BLC

è

BL

BL

BL

BO

BC

BC

BF

BF

BF

BI

BI

B

CCC

BACKACHE,53u; etiol.& pathogen.,100e; therapy, 630

BACTEREMIA,27d,57h

BACTERIA, 15t, 57s; abortus & mellitense group, 57f,58c,124i; acetobacter,59a; acid fast,56b; actinoides,88b; aerogenes capsulatus,15a; anaerobic,94g,h,j; azotobacter,58b; bronchisepticus, 101j; clostridium, 58u; coli, 4r, 15s, 19p,57e; culture,33t,57f,58h,111c; culture mediums,34u; delbrückii,58v; differentiation, 57j; enterococci,58c; erwinia,57d; erysipelothrix,56h; fusiformis,111d; genetics,57u; growth,7a; hansenula,57d; influenza,116t; lactic acid group,4s,7a,58j,v; micrococci, 94p,u; mucosus capsulatus group, 101i; mycobacteria,87m; pleuropneumonia-like organisms, 16f; proteus,6u; pseudomonas,58i; serratia, 58h; subtilis,110n; therapeutic use,109b; typhoid group,57g; vibrio,56w,123q BACTERIOLOGY,72r; methods,57e

BACTERIOPHAGE, 570; genetics, 95r; staphylo-

coccal,57m,58e

BALJET REACTION,46g BALNEOLOGY & BALNEOTHERAPY, Baden, 113c BARBITAL COMPOUNDS, eff.,47t; toxicity,28g,

470 BARLEY.4a BARTHOLIN'S GLANDS, 27b

BARTONELLA,21s

BELLADONNA,38d BENEDICT-ROTH APPARATUS, 260

BENZENE, toxicity,79e BENZHYDRYL ALKAMINE ETHERS, eff.,33i;

therapy,20p BENZYLAMINE,35t

BERIBERI, 18r; in infants & children, 19d

BERMAN LOCATOR,111-1

"BERYLLUS" 40n

BEZOARS, in animals, 56s,88f

BIBLE,14d

BIBLIOGRAPHY,62v,u,89j

BILE,48c; acids & salts,7b,35d,101d

BILE DUCTS, stricture,32g,43p; tumors,650 BILIARY TRACT, calculi,82m; dis.,107u;

drainage, 102t; roentgenography, 61g; surgery,69v,121g,122e

BILIRUBIN,35d BIOLOGY, history,62t

BIOPSIES, 17a, 103h

BIRDS, dis.,124u

BIRTH CONTROL, 27a, 99o, 106w

BISMUTH, therapy,23h; toxicity,78e

BLADDER, measurement,105p BLEULER,710

BLINDNESS, etiol. pathogen.,114s; prev., 42a; rehabilitation,115f; therapy,113a

BLOOD, 89g, 103q; alloxan, 102b; amino acids, 6d; ascorbic acid,6g,12k; calcium,26q; carbon dioxide,250; carbon monoxide,6h; carotene,6k,17q; cells,90v; chem.,35h; cholesterol, 107d; cholinesterase, 108d; circulation, 17r, 21s, 24c, 59w, 91r, 101u,

103s,104g; coagulation,6-1,7d,17d,19s, 26m, 42u, 60h, 103i, w, 107n, 111b, 114w; count,110h; exam.,11v,w,71d,103f; fats & lipoids,4q,5r,26i; fibrin,33s; fibrinogen, 7d; formation, 16q, 19i, 33w; fuctose, 4t; galactose,25s; gases,102i; groups,34w,
--Rh factor,18n,19a,24o,27t,65v,72p; hormones, 13g; in animals, 4t, 20b, 87j; iron,26h; ketone bodies,106n; lipase,84g; nitrogen,12f,17r,102c; oxygen,25o,108v; penicillin,32k,35u; picture,105e; plasma, 6d,46t,111b; platelets,19i,57h,105d; potassium, 91u, 109c; proteins, 6d, 1, q, 7d, 12f, 15a, 17b, 47j, 84v, 102h, 103f, u, 104o, 108e; prothrombin,7d,103d; purine,103c; quinacrine,46w; racial asp.,19a; reaction,106n; resorption,69m; salicyl cpds.,93m; sedimentation, 42m, 103g; sodium, 26p; volume, 17r,101v,103u,--in pregnancy,108k BLOOD PRESSURE,330; determ.,114n; low 71t; pharmacol.,45i,46f,77k; venous,104u BLOOD PRESSURE, HIGH, etiol.& pathogen., 27h,65p,103k,104a; in children & young, 107t; manifestations,13q,22j,114n; meta-bolism,63-l; pathol.,19k; surg.ther.,69w; therapy,30v,101s,t BLOOD SUGAR, determ., 26r, 104b; hypoglycemia, 26r, 43v, -- in pregnancy, 88v; in animals, 5i; in pregnancy,5i; venous,31-l in pregnancy,31; venous,31-1 BLOOD TRANSFUSION, apparatus,11v,110g; cpl.& seq.,170,53a,86f,103s; in gynecol.& obstetrics,14n; indications,61a,66v,84d, 86d; placental blood,69m; plasma,99t; substitutes, 170,93m, 101v BLOOD VESSELS,900,91j; ageing,14a; anasto-mosis,90s; markings,103q; pharmacol., 778 BODY, weight changes,36b BODY-SCHEME,38u BONES, dis., 21n, 96v; growth, 1r, 3v; marrow, 11u,19i,27k,63q,106m; syphilis,42n; transplantation,82u; tuberculosis,68a; tumors, 42n,54-1,m,t,73o; wounds & injuries,86i BORON COMPOUNDS, eff., 35t BOTULISM, pathol.,25g BRAIN, abscess,112a,115j; blood supply,36t, 40b; cortex,34e,40i; dis.,65b; electroencephalo-graphy,39j,53v,74r,109c; localization of functions, 92p; metabolism, 4b; pathol., 39r, 40b; surgery, 39d, p; tumors, 59i, 74u, 96p, q BRANCHIAL APPARATUS, 91-1 BREAD.40 BREAST, cancer, 15g, 82t, 121q, v; infl., 20o; pain,71q; tumors,54q BRENNECKE-SCHROEDER DISEASE,98g BROMIDE & BROMINE COMPOUNDS, determ., 110r BROMSULFALEIN,35d BRONCHI, anat & histol., 89c; calculi, 115-1; roentg.,80j; tumors,32o,q,r, BRONCHIECTASIS, 122s; etiol. pathogen., 82e BRONCHITIS, infectious of chickens, 87-1; parasitic in calves,88b BUCKWHEAT,87p BURNS, blood,81q,105b; kidneys,102k; shock, 81r; therapy,75p,81q,98f,100d BURSA, infl.,80q,122d CABBAGE,94q CADMIUM, toxicity,78b,c CAFFEINE, eff.,91e

CALCIFEROL, therapy,5k

45u; therapy,5k

43c,103b

CALCIFICATION, 28m, 74h, 80o; etiol & pathogen...

CALCIUM,40,90c; metabolism,3m,v,4h; prep.,

Ш CALCULATORS,11v CANCER,1s,66n; chem.,5e,f; chorionic,37h; diagnosis, 36g, 59j; experimental, 93h, 107e; in animals,111d; metabolism,93g; metastases, 42s; precancerous conditions, 11g, i; prev.& control,26a; therapy,38p,54j,u CANDIDA.580 CANNABIS, toxicity,47a CAPILLARIES, permeability,5j,91r,102n,103m, 105a,110n,112r,--in pregnancy,14u CARBIDE WASTE,79j CARBON,60 CARBON MONOXIDE,6h CARBON TETRACHLORIDE, toxicity,46t CARBOWAX,17i CARDIOVASCULAR DISEASES, 24c, 103s; pathol., 43a; syphilis,123e CARDIOVASCULAR SYSTEM, eff.drugs,77r; function tests, 2n, 20q; physiol., 35f, 66p, 108k; roentg.,17u CAROTENE,3t,20b,94w,95c; metabolism,34p CARTILAGE, anat.& histol., 1m CASTRATION,131 CATARACT, electric,113h; etiol & pathogen., 113s; extraction,111s; in children,30b CATHARTICS, pharmacol., 45-1 CATS, diseases,88u CATTLE, dis.,56v,124p,w CELLS,38f,89p,92m; autolysis,19v; bubble formation,91s; division,34s,89q,91b,e,i,92n,u; inclusions,57n,92w; morphol.,91e; nuclei,49p; pathol.,26d; physiol.,34f,107n; pigmentary, 89r,93c; secretory,91-1 CENTRIFUGE, human, 2e CEPHALOMETERS,8-1 CERAMICS, dental,7r CERCARIA, filtration, 520 CEREALS,94c; proteins,95b; vitamins,95b,c,d CEREBROSIDES.17m CEREBROSPINAL FLUID, tests,930 CESAREAN SECTION, 14r, 96g, 97t; cpl& seq., 408h; veterinary,560 CETYL PYRIDINIUM CHLORIDE, standardization, 57h CHANCROID, immunity, 104j CHAOS,91b CHARPY METHOD.98u CHEIROTOXIN,49d CHEMISTRY, 19m, 30v, 68o, 90f, 92b; methods, 38f; solubilities,5m CHEMOTHERAPY, 16d, 45a, b, c, 102p, 108u, 116a; in dentistry,9d CHICKENPOX, epidemiol.& statist.,106o CHILD WELFARE, 23g, 24h, 65w; in Great Britain, CHILDREN, growth & development, 116-1; legal protection, 39k; psychol., 78q, r, 116e CHLORAMINE,79k CHLORIDES, 110r; metabolism, 63-1 CHLORINE & HYPOCHLORITE derivatives.eff... 381 CHLOROETHYL SULFIDE, 25t; eff., 5a, b, 34s, 49t; metabolism,5c,d; therapy,31t CHLOROETHYLAMINE HYDROCHLORIDES.eff... 92t CHLOROFORM, 49q; eff., 47e CHLORO PHENYL CHLOROETHANE (DDT), 3c,d,120q,r,123r; allergy,52v; toxicity, 16v,36c,88k; veterinary use,88i,j CHLOROPHYLL, therapy,28g,102n CHOLERA, immunity,16j; vibrio,16k CHOLESTEROL,35d; eff.,3u,4q CHOLINE, acetyl-,7c,46t,92b; eff.,47m; metabolism,

33-1,107r; pharmacol.,46-1 CHOLINESTERASE, 47e,k,90g,91g,92b CHONDRODERMATITIS nodularis,11f CHOREA,18p CHOROID, blood supply, 19k; tumors, 114i,q CHROMIUM, toxicity,78e CHT. DMOSIN,49p CHROMOSOMES,89m,q,92-1,0,95n; age variation,13w; haploidy,90n; polyploidy,90m,91p CHRYSANOL.86v CILIATA,89u,v CITRININ.47c CITRULLINE 6r CLONORCHIASIS,420 CLOVER, 124b COAL, 108n,p,q,r COBALT, deficiency,125d COCARBOXYLASE,19v COCCIDIOIDOMYCOSIS,17p,67j COCKROACHES,3d COFFEE, eff.,13v COLCHICINE, eff., 15u, 92u COLD, eff.,110,25j,66p,91r COLD PRESSOR TEST,114n COLITIS, hemorrhagic, 61v, 62a, g; ulcerative, 12r,16f COLLAPSE,103s COLON, abnorm.,61p; cancer,28f,61r,66v,69k; dilatation,61q; roentg.,82k; surgery,61c,q, 81j,98h,100-1; tumors,43s,61c,72o; ulcers, 61d; wounds & injuries,74d COLOR PERCEPTION,114v COLOSTOMY, 22f, 98h COLOSTRUM,5t COMMUNICABLE DISEASES, 19n; epidemiol.& statist.,37n CONGO RED, 105a CONJUNCTIVA, edema, 113v CONJUNCTIVITIS, Parinaud's, 112i; therapy, CONVALESCENCE, 17r, 72e CONVULSIONS, in infants & children,115v; therapeutic,33g,73o,97q,104q,r COOKING,94k,u COPPER, eff.,91t CORNEA,25t; conical,112j,114f; dis.,114p; pathol.,27s,112-l,n,o,114g; transplantation 1120,114h,r; ulcers,18n,112k; vascularization, 12h,34o; verticillata,112m,114p CORONARY VESSELS, dis.,13s,99e; occlusion, CORPUS CALLOSUM, tumors,74u COUGH, therapy, 20q COUMARIN, therapy,27r,104t CRANIUM, abnorm., 114n; fractures, 18q CREATINE, metabolism, 33e, 102c CRIME & CRIMINALS,39k; psychiatry,39i,m CROMPTON FORMULA,91-1 CROOKE'S CELLS,69e CULICOIDES,96n CURARE, eff.,34e,77i; therapy,63o,97q CUSHING'S SYNDROME,89e CYANIDES,90a CYSTATHIONINE,5u CYSTINE,4m; metabolism,19w DEAF, care,76n; institutes,42i; language,42h; ool periodicals,42g DEAFNESS, congenital,115s; therapy,42d,e DEATH, causes,17c,91m,124d; death, suddented DEFICIENCY DISEASES, 12e; experimental, 33d, 340; manifestations,12h DEGENERATION,99g DEHYDRATION,89s,116b DEHYDROGENASE,15s,91f DEMENTIA PRAECOX,74r; therapy,29j DEMEROL,451,64k

DENGUE,24e

DENTISTRY,9f,k,30c; aviation,2n;economics, 8u,9n; in Germany,72-1; in Netherlands,9g; licensure,9n; military,72w; statistics,53-1 DERMATTIS, exfoliative,1170; herpetiformis, 10v; venenata,1g,1110 DERMATOLOGY,29c; in Turkey,9s DESOXYRIBOSE,49p DEXTROSE, 17m; determ., 104b; eff., 106n; glycolysis, 3p; therapy, 26m, 70n, 116a; tolerance 17c, 31-1 DIABETES INSIPIDUS,69e; cpl.& seq.,15c DIABETES MELLITUS, acidosis,26m,331,98t, 102r; blood,17b; blood vessels,102n; camps for children,63s; coma,98t,102s; cpl.& seq., 103j; etiol& pathogen.. 13e; experimental, 102b; eyes, 17b; metabolism, 17q; pregnancy, 96b; therapy,99w; vibration sense,63r DIAGNOSIS, drugs, 17u; graphic methods, 102q; in dentistry,9b; methods,103f DIALYSIS, peritoneal,68b DIAPHRAGM, wounds & injuries,82f DIARRHEA, cpl. seq.,116b; therapy,116o DIATHESIS, haemorrhagic,42t DIET,93u; adequate,6f,35i,102o; eff.,13v; in India,22a; therapy,107u DIGESTIVE SYSTEM, diseases,99r; in animals, 89-1; physiol.,105f DIGITALIS, history,68q; pharmacol.,46g,102f; therapy,60a,100o,101p DIOSCORIDES,96r DIPHTHERIA,68w; conjunctival,19e; cutaneous, 9w; immunity,66s; nervous system,16w; therapy, 116n; toxin, 35m; tracheobronchial, 65r DIPLOPIA,41h DISABILITY, prev.,99q DISEASE, 27k; physical-mental relation,105i DISINFECTION & DISINFECTANTS, 79k,910 DITHIOLS,77n,s,t DIURESIS & DIURETICS, 102-1; anti-hormone, 68a DOGS, parasites,88i DRAWINGS,78q,r DROSOPHILA,92h DRUGS, addiction, 710, u, 72b; administration, 103-1; eruptions,1i,20p,32e,m; galenicals,77a; prep., **DUCTUS ARTERIOSUS, 28-1,81m** DUODENAL TUBE,61w; cysts,81s; roentg.,61-1; surgery,64e,122e DUSTS,67j,108n,p,q,r DWARFISM, 116f; etiol., 116d DYES,1s; eff.,111c; therapy,105a; toxicity,98n DYSENTERY,31c; bacilli,57d,1,100s; diagn., 37p DYSTROPHY, etiol. pathogen., 84p: muscular, EAR, external, 11f; tumors, 117k ECLAMPSIA, 19c; etiol & pathogen., 14k, 15c ECONOMICS, MEDICAL, 27r, 31f, q, 69s, t, 76t; history,44j; types of practice,64m ECTODERMAL DEFECT,10w ECTROMELIA, virus, 19t ECZEMA,10h EDEMA, etiol & pathogen.,36i; nutritional,55f EDUCATION, MEDICAL,66a,98r,106b,c; history, 90-1; student selection, 106b EGG-POWDER, 79h; bacteriol., 94e, s EGGS, blood spots,89g; chem.,12-1 ELBOW, wounds & injuries, 121m **ELECTRIC CIRCUITS, 104h** ELECTRICITY,110w ELECTRODIAGNOSIS,54h,i ELECTROPHYSIOLOGY,92c

ELECTROTHERAPY, 33g, 104r; apparatus, 73t ELEMENTS, CHEMICAL, 38f ELEP

EMB(

EMBI

EMO!

EMP

EMP

ENCI

ENC

END

END

END

PR ENDO

21

hi

EOSI

EPIT

EPII

EPIC

EPI

EPI

ERG

ERY

ERY

ERY

ERY

ERY

ERY

ESC

ESI

EST

ES?

ET

ET

ET

ET

EU

EX

EX

EX

EX

E

EY

+1

to

END

END

11

56

10

87

ELEPHANTS, parasites,124e EMBOLISM, cardiac, 102g; etiol.& pathogen., 19s; gas,102g; prev.,103i; pulmonary,28k,68h,82a, 103i,121f; therapy,27r,47v EMBRYOLOGY,89g,j,k,o,92q,93b; comparative, 87f; history,90-1; methods,93a EMERGENCIES,2h,98v EMOTIONS, 109a EMPHYSEMA, mediastinal, 116v EMPYEMA, 105v ENCEPHALITIS, EPIDEMIC, 100t; transmission, ENCEPHALOMYELITIS,68c; avian,57k; equine, 56r,110n,123v; etiol.& pathogen.,40d ENDAMOEBA histolytica,2u,103d ENDARTERITIS,28-1 ENDOCARDITIS, cpl.& seq.,68p; in animals,124k; pathol.,97j; therapy,25d,63p,65f,102s
ENDOCRINE GLANDS,110o; dis.,97b,--in children, 21b; in animals,90h ENDOMETRIOSIS, 14u, 68p; therapy, 14g ENDOSCOPY, pharmacol.,62b ENEMATA, 180,61s ENZYMES,40,6i,34f,49t,77s,90v,92a,93g,i,j; inhibitors,57t; proteolytic,103f EOSINOPHILS, 17t, 180, 1121 EPHEDRINE & EPHEDRINE DERIVATIVES,45a EPIDEMIOLOGY, 19n, 52j EPIDERMOLYSIS, 11a, bullosa, 10g, 11b EPIGLOTTIS, infl.,116t EPILEPSY, diagn.,74r; pharmacol.,104s; symptomatic abdominal,81i; therapy,116k EPITHELIOMA adenoides cysticum,9u EPITHELIUM,91-1 ERGOT, chem.,48k; eff.,48-1,900,91j,110n; therapy,22j; toxicity in animals,87q ERYSIPELOID of swine,56h ERYTHEMA multiforme,111p,117p ERYTHRITOL,6c ERYTHROBLASTOSIS, fetal, 140, 240, 116p ERYTHROCYTES, 91t, u; elliptical, 100r; fragility, 26f.90v ERYTHRODERMA, 10f, q ERYTHROPHLEUM.771 ESOPHAGUS, cancer,82s,122c; diverticula,28j, 540; stricture, 2a, 32e, 54n, o, 112f; surgery, ESPONJA,123k ESTROGENS,24g; chem.,6e; determ.,108j; eff., 13j,33s,104p; standardization,13g; therapy, 9t,20j; toxicity,54g ESTRUS,34a,124s ETHER, eff.,34e,47e ETHICS, MEDICAL,37t,39f; in Russia,79c ETHYLENE DIAMINE.980 ETHYLENE GLYCOL,171 EUNUCHOIDISM,28e EXERCISE, eff., 2-1,25k; therapeutic, 73t; tolerance tests,20q EXOPHTHALMOS,67q EXPLOSIONS,73b,74g EXPLOSIVES,47s EXTREMITIES, length equality, 80p, 100e; paralysis,74h; wounds & injuries,99q EYEBROWS,112h EYEDROPS,114a EYELIDS, akinesia,40p; surgery,40o,--in dog,56n EYES,92a; abnorm.,111r; abscess,112q, absence, 116e; accommodation & refraction,40m,41-1, 111g,112s,113-1; artificial,76p; dis.,40r,111-1, 113c,--in animals,124h; foreign bodies,111-l, 113k; hemorrhage,97n; in animals,115a; muscles,24q,40h,q,41c,d; pupillary membrane, 88w; roentg.,111r; surgery,40o; tapeto-retinal degeneration,114o; tuberculosis,113p; wounds

EYESTRAIN.112b FACE, abnorm., 114n; deform., 8-1; surg., 82u FAGARINE, eff.,35t FAINTING,74r FAT, chem.,5t; intravenous injection,25f; metab., 3u,4q,90i,102t FAVUS,10c FECES, exam.,42p FEEBLEMINDEDNESS, 30b,39s FEMUR, fractures, 109i, -- in animals, 124v FERMENTATION,4r,58g FERROCYANIDE,34t FERTILIZIN, anti-,90b FETUS, blood,4t,5i,108v; development,87f; dis., 15a; pathol.,65b; position,15b FEVER, etiol & pathogen., 104c; metal fume f., 101g; obscure,63t; prolonged,23k; therapeutic 66n FIBRIN,91a FILARIASIS, therapy,51w FILTRATION, bacterial,570 FINGERS & TOES, abnorm.,113e; dis.,11j; surgery,83c; wounds & injuries,28v,30i FISHES, physiol.,90u FISTULA, arteriovenous, 32v, 104g; aural, 23c; cholecystogastric,82m; ischiorectal,12s; rectovaginal,66r; tracheoesophageal,2a,54n FLATULENCE,33f FLUIDS,6q,25p,34q,36c,49j,68o,91r,103q,104u; therapy,81r,116a,o FLUORESCEIN, 111m FLUORESCENCE, 26n FLUORIDES,58n; therapy,49f,53k; toxicity,124m FLUOROACETATES.91v FLUOROPHOSPHATES, di-isopropyl, 46g, h, i, j, m, 47k,1,111p FOLLICULITIS,5h FOOD, canned,94f; frozen,95a; hygiene,79g,i, 110d,120r; poisoning,56w,79v,94p FOOT, deform.,106u; pain,104w FOOT & MOUTH DISEASE, immunity,56g FOREIGN BODIES, in air and food passag 27k,64c,96r,115m; localization,73g,111-1; sublingual.80p FOREL,710 FORMALDEHYDE,7n,56h; eff.,35c FORMULARIES, 45n,t FOSTER-KENNEDY SYNDROME, 1140 FOWL, dis.,87-1 FOXES, parasites, 124t FRACTURES, healing, 72c; in animals, 124v; in infants & children, 115w; therapy, 21c, 56i, 102p, 1220 FREIND, John (1675-1728),30f FREUD,710 FROSTBITE, therapy,66p FRUCTOSE,3s,4r,t FRUITS & VEGETABLES,94-1,109n; dehydration, 94q,w; frozen,95a; in diet,71p; juices,58]; storage,95a FUCHS' disease,112r,114p FUNGI,19q,20c,580 FUNGICIDES, 2q,58n FUSOSPIROCHETOSIS,9b,111d GALACTOSE, metabolism, 25s; toxicity, 34d GALLBLADDER, calculi,980; dis.,81b,99f; motility,54r; roentg.,34m,61p GAMMEXANE,123r; veterinary use,88i GANGRENE, etiol & pathogen.,121h; gas,--in pregnancy,15a; therapy,97v GARLIC,18v GASES,91s; pois.,4d,g,5d,25t,31t,34s,47g,n,49t, 77v,78a GASTEROPHILUS, 123k

& injuries,40s,73j,75d,114g

VI GASTROENTEROLOGY, 12r GASTROINTESTINAL TRACT, cancer, 28f; dis.,30u; hemorrhage,68k,1 GELATIN, therapy, 170, 101v GENETICS, 21n GENITALS, growth & development, 20e; hemorrhage, 14j; tumors, 69k GENITOURINARY TRACT, cancer, 59n GERIATRICS, 13r GERMANIN.11f GERMICIDES,381,57h,s,79e,111c; standardization,76w GERONTOLOGY,13u GERSH'S TECHNIC,34t GLANDS,91-1; neuroendocrine,in insects,110o; penetration, in tapewarm,91m GLASSES, cases,111h; contact lens,41q,w, 113f; history.40n; moist chamber.73f; pinhole,73f GLAUCOMA, etiol.& pathogen., 40q, 107o, 112i; in animals, 124v; therapy, 111p, 112e GLOBULIN, 104m GLUCOSAMINE,3h GLUCOSIDES,49b,c,d,100o; pharmacol.,46e,g GLUCURONIDASE,4p GLUTAMINE, metab.,3p GLYCEROL, eff., 90v GLYCEROPHOSPHATASE,93g GLYCEROPHOSPHATES, 26m GLYCOCYAMINE, 26e GLYCOGEN, determ.,6m,11r; in liver & muscle, 3q,101a GOITER, EXOPHTHALMIC, 106t; cpl.& seq., GOLD, therapy,86v; toxicity,10o GONADOTROPINS, eff.,13f,34j; secretion, GONOCOCCI, cult.,57i; variation,10i GONORRHEA, diagn.,660; therapy,10i,83h,99u GORIEVA'S CAMERA, 110h GRAMICIDIN,4u GRANULOCYTOPENIA, in animals,87k GRANULOMA, annulare, 11k; chronic, 63v GRAPHS, 102q GROWTH,1r,4-1; in plants,94c GROWTH FACTORS,57r GUMS, calcification,43c GUNS,1g HABRONEMA,123k HAIR, dis.,11e; growth,1m HALIPHAGIA,43c HAND, anat.,91n; osteomyelitis,71g; wounds & injuries.98t HANSENULA,57n HARE-LIP, 29b HARTMANN'S OPERATION,61r HAYFEVER,1e; epidemiol & statist.,1d; etiol. & pathogen.,67m; therapy,108b HEAD, wounds & injuries,73b HEADACHE,22j,63t HEALTH, educ.,96e; resorts,113c HEARING, tests,65j HEART, abnorm.,17u,20q,69u,101w; beat,101c; block,17s,59s,u,60d,65p; catheterization, 101w; conductive system,34r; configuration 103q; dilatation,65w,67b; dis.,23b,24j,69u,

75u,98v, -- in Negroes, 27n; eff.drugs, 16u, 35t,

46e,v,47p,q,49d,60a,77j,100o,101p,102f; electrocardiography,16u,17k,32w,34r,35f,59s. 60b,102a,u,104-1,u,--in animals,34s; fatty, 60d; function tests,20q,103u; hypertrophy,

59v, -- in animals, 124k; infarction, 18g, 36k,

60e,971,102u,104u; innervation,85u,101c;

insufficiency, 19m, 101p,q, 102f,1, 104k,v;

murmurs & sounds,59u; normal,28h;

physiol.,17k,35f,101c; rate,60c,--in animals, . 33u; roentg.,104h; size,107g; surgery,69u; wounds & injuries, 102m HEARTBURN, in pregnancy,67q HEAT,91-1,110h; metabolism,52c; stroke,91m HEMATOGEN, 109w HEMOCYANIN, 490 HEMOGLOBIN, 6h, 25k, 26h, 47r; determ., 111h HEMOLYSIS,91i; mechanism,91u HEMOPNEUMOTHORAX,55m HEMOPOIETIC SYSTEM, embryol, 89g HEMOPTYSIS, 18q HEMORRHAGE, blood circ., 101u; intra-abdominal,69m; nursing care,75t; postoperative, 121g; resorption,69m HEMORPHOIDS, etiol & pathogen.,99r HEMOSTASIS, in proctol.,69q HENRICI'S MEDIUM,58m HEPARIN,100u HEREDITY, 13v; in dis., 10w, 21n, w, 36m, 40b, 54s, 56i,114o; mechanism, 1r, 20c, 90i, m, 91g, 92-1, 95m,o,p,q,124d HERNIA, diaphragmatic, 30c, 43w, 82f, 121-1, -- in animals,56m,124u; inguinal,100e,--in animals, 124k; vaginal,14q,82r HERPES zoster, 1060 HETEROCINETA.89v HETRAMINE,35j HEXAMETHYLENETETRAMINE.47n HIP, dis.,121o; dislocations,107d; echinococcosis.82h; tuberculosis.86k HISTAMINASE.5h HISTAMINE, 109a; antagonists, 35j,r,77e; eff., 331,77d,k,113k,v HISTIDINE.4-1 HISTOPLASMOSIS, 116h; allergy, 117n, 121a; cpl. & seq.,121a; epidemiol.& statist.,26u HODGKIN'S DISEASE, therapy,68n van der HOEVE'S DISEASE,10u HOG CHOLERA, virus,35p,q HONEY,44n HOOKWORM INFECTION, in infants & children, 42r; in pregnancy,15a HORMONES,91f; allergy,11-1; anti-diuretic,68a; chromatophorotropic,89r; determ.,3-1,3k; sex,33n,92j; standardization,13g; vegetable, 38e HORSES, exam., 87t; pastern, 88o; racing, 38i, 124q HOSPITALS, Amer. Women's Hosp., 24f; cardiologic,24j; clinics,28d; emergency serv.,105k; geriatric serv., 13p; immunization serv., 66j; in Peru,69b; in Uppsala,75e; military,72v, 73i,q; pediatric,43h; pharmacy,45r; psychiatric,17c; shock serv.,109p HOSPITAL-SHIPS,72p HOSPITAL-TRAINS, 110a HUMERUS, epicondylitis, 121m HYALURONIDASE, 3h, 1; determ., 13h; production, 4n HYBRIDITY,921 **HYDRAZONES.3-1** HYDROGEN,90c HYDRONEPHROSIS, 108e, 117g; cpl.& seq., 65p HYDROTHORAX, 105k HYDROXYLAMINE, 19p HYGIENE & SANITATION, in Russia, 79b, p, 80c; military, 109m HYPERESTHESIA, 102m HYPERTELORISM, 1170 HYPNOSIS,38n HYPNOTICS,93h IDE TEST,15r IDIOCY, mongolian,69q ILIUM, abnorm.,54u

TM

TM

TN

IN

n

T

I

I

IMMUNITY, 16d, 52a, 107n, 116a; chem., 5b; clinics, 66j; forensic asp.,39i IMPETIGO, herpetiformis,11d IMPREGNATION.90b.d: artificial.in animals. INDELIBLE PENCILS,98n

INDUSTRY & OCCUPATIONS, absenteeism, 52w,53e; disease & poisoning,26w,69f,78e, 79e,101g; medicine,39u,40v,53c,75d,p,u, 106e

INFANTS, care,96b,116m; feeding,22r,116o,117i; mortality,52n,53q,75f; psychol.,78n

NFANTS, NEWBORN, bacteriol.,14p; exam., 31i; injuries,115w,117c

INFECTION, blood, 105f; therapy, 54p, 116a INFLUENZA, diagn.,74h; epidemiol.& statist., 68m,103v; influenza, immunity,16t,73n; serodiagn., 19u; therapy, 16i; vaccine, 48c; virus,33b,35b,c,53j,103v

INFRA RED RAYS, eff., 92d INHALED SUBSTANCES,47g

INJECTIONS,49j; hypotonic,103j; intramuscular, 106r; intravenous, 25f, 63w, 101v, 104u, 1160; radio-opaque,1q

INSANE, care,39t; statistics,17c

INSANITY, 20-1; confusional, 24k; etiol. & pathogen.,65h,70q; manic depressive,22o; therapy, 29j

INSECTICIDES,2q,3c,d,e,120r,123r; veterinary use,88i,j

INSECTOL,71a INSECTS,901,96k,l,n; anat & histol.,110o; corpora allata,90h; diapause,92q INSTRUMENTS, 1090

INSULIN, roentg.use,62i; therapy,26m INTELLIGENCE, 116e

INTERNSHIP,68q INTESTINES, bacteriol.,37p,57j,64b; dis.,12r,s, 61g,74f,81g,122b,i; obstruction,27p,33f,43j, 62c,64h,i,j,80i,81g,82k,99p,121p,q; parasites, 24n,61f,64b,72m,88r,--in animals,124e,j; physiol.,80i; secretion,11s; surgery,61r, 64e,69r,121s,t,122b; tuberculosis,28j INTUSSUSCEPTION, 61c; appendicular, 61o

IODINE, iodized oil,80j; radioactive,67k ION TRANSFER,54f,109a

IONS.90c.91s

IRIDOCYCLITIS, 28s

IRIS, abnorm.,111r; cysts,114g; nevi,111q; pigmentation, 112r, 114c, d

IRON, deficiency,95g; metabolism,26h JAUNDICE, blood, 26i; catarrhal, 12u, 26f, 34q, 68i,73f,104m; etiol & pathogen.,20h; experimental,35d; obstructive,64e

JAWS, cancer,82v; deform.,8-1; dis.,in animals,124w; osteomyelitis,93t; surgery,82v, 939

JENSEN'S DISEASE,113q

JOINTS, dis.,11j; fixation,124r; wounds & injuries,86i,109i JURISPRUDENCE, confessions, 39m; law of

JURISPRUDENCE, MEDICAL, 20-1,391, j,m,

KALMIA,451

KENNEDY SYNDROME,1140

KER, C. B., 23e

KERATIN, 19r

KERATITIS, etiol & pathogen., 111q; in animals, 124v

KERATOCONJUNCTIVITIS, 112k

KERATOSIS, 11n.67i

KIDNEYS, capsule, 100t; cysts, 63v; decapsulation, 68b; dis.,28m,34t,81a; extract,104k; horseshoe, 65r; insufficiency,30v,68o; pathol.,33m,102k,

104d.k: perirenal constriction, 27h; physiol., 17k,35h,47i,68a,101a,t,103r; tumors,105s, 1218

KOEBNER'S DISEASE,11b

KR.38p

LABOR, blood, 108e; cpl., 31p, 98n; drugs, 14h; forceps, 14-1; fourth stage, 14i; physiol., 14i; presentation,97k

LABORATORIES, 37p; animals, 35k; apparatus & equipment, 11u, 34d; bacteriologic, 72r; dental.9i,m; public health, 28r; specimen collection,93n

LACTATION, physiol.,34n LACTONES, 110s

LANGUAGE,42h

LARYNX, bacteriol.,84f; cancer,66h,76m; keratosis,67i; paralysis,23u,115-l; spasm, 38u; stenosis,115k; surgery,82g,j; tuberculosis,86c; tumors,115i

LATRINES.79t

LEAD, determ., 110e; pharmacol., 49g; toxicity, 20g,22b,79u

LECITHINASE,19t

LEECHES, 1131

LE GAC OPERATION,98h LEGISLATION, 29g; in Great Britain, 20s, 96e;

in Scotland, 201 LEGS, leg equality, 100e, 80p

LEISHMANIASIS, epidemiol.& statist.,96m; therapy,47b LENS, CRYSTALLINE, displacements, 19b:

tumors,10u

LENSES, spherical,113r LEPROSY,25a,73s; diagn.,1f,67a; heredity,21w; prev.& control,52g; social asp.,76h

LERICHE METHOD, 108c

LEUKEMIA,31h,117b; aleukemic,430,79v; eyes,114w; in animals,56i LEUKOCYTES.6g

LEUKOPLAKIA,11g

LIBRARIES, 15m; Bodleian, 38d

LIBRARIES, MEDICAL, history, -- Transylvania, 28b

LICHEN, planus (drug eruption) 32m LIFE, duration, 13v, 14b, c, 35h

LIGAMENTS, coracoclavicular, 800 LIGHT, eff.,12k,87p,91n,114u; perception,113o LIPASE,91q

LIPOIDS, 19t, 26i, 34h, 90n, u, 91c, q; water-soluble, 55e

LIP-READING,42f,g LITERATURE, 22u

LITHOSPERMUM, 34a

LIVER, accessory, 20r; biopsy, 17a; cancer, 31a, --in animals,111d; chem.,6r,s; cirrhosis,12v, 31m,48d,70d,102t; cysts,63v; dis.,12p,103h, --in animals,87i; extract,19e,44q,47w; fats & lipoids.90i; function tests,17c,25s,99k; hernia,105j; parasites,85c; pathol.,3u,17q; physiol.,5r,46t,47r; regeneration,34s; Riedel's lobe,26a

LOCOMOTION,381,92p LUMINESCENCE.91d

LUNGS, abscess, 27k, 67a, 121j; anatomy & histol., 89c; blood supply,103q,104a; calcification, 116h,120w; collapse,85o,122s; cysts,117b; dis.,24b,108n,p,q,r,120v,--in animals,88b; immobilization,55v; infarction,30w; innerva tion,85u; mycosis,63w; parasites,in animals, 124r; pathol., 17t, 18o, 84o, 112i; roentg., 54d; surgery,101o; tumors,20j,74c,93h; wounds & injuries,80j

LUPUS, erythematosus, 11c, i, 18i LUTON, Alfred, 106r LYING, lie-detectors,39-1

LYMPH.35d

LYMPH NODES, cancer,82v; dis.,81h; tuberculosis,30k,85-1,121n

LYMPHOGRANULOMA VENEREUM,67c; cpl. & seq.,61b,81n; eyes,111q; immunity,104j; pathol.,104e

LYSOLECITHIN, 261

MALARIA,100k; avian,12e,33q,35-1,t,47d; cerebral,74s; classificiation,70i; clinical asp.,70j,k; epidemiol.& statist.,70t,u; nervous system,70o,p; plasmodium,70s, 83n,o; prev.& control,52e,71c; psychosis, 70q; tertian,83o; therapy,17n,23o,35t,36p, 45e,46w,47d,63n,70a,m,n,83-1,m,90e,111a; transmission,53a,86f

MANOMETERS.61g MARINE BIOLOGY,891

MASTOIDITIS, epidemiol & statist.,17f

MATERNITY, mortality,52n; welfare,23g,24w MATRICARIA 22s

MATURITY,39r

MEAD, Richard (1673-1754) 30q

MEASLES, cpl.& seq.,43j
MEAT. bacteriol..94g.h.j.r; chem..6k; dehydrated,94j; preservation,79f; vitamins, 94j,k,r

MECHNIKOV, I.I.,85k MEDICAL CARE,69s

MEDICINE,37m; clinical,28d; folklore & superstition, 22s; history, 8t, 13s, 30f, 1,q, 44t, 63a, 106r,109c,--in Alberta,15k, Atlanta,21h, Edinburgh,23e,Egypt,96a,Great Britain,20s 25a,29g, India,19a, Kentucky,27w, Peru,69b, Russia, 79c, Scotland, 20r, Sweden, 65a, Tur-key, 9s, United States, 27o, Vermont, 99; postwar,30s,100p; preventive,53c,101m; progress,75h; psychosomatic,105i; rural, 360,99j; social,95u; state,9j,14d,96e

MEESMANN'S DISEASE,1120

MELANIN, pigmentation, 10-1,t,u, 11i MELARSEN OXIDE, 70a, b

MELOPHAGUS,123r

MELTZER-LYON TEST,61k

MEMORY,39c

MENINGES, blood supply, 40b; hemorrhage, 18j; tuberculosis,43i; tumors,40c

MENINGITIS, cpl& seq.,18j; epidemiol& statist.,43g; influenzal,116j,--in children,32j

MENINGOCELE,31p MENOPAUSE, blood pressure, 103k; disorders,

14j,25w,37j; therapy,24g

MENSTRUATION, 14p

MENTAL DISEASE, prev.,99g; therapy,39p,73o MENTAL HYGIENE,74n,120p; clinics,29p;

congresses,68e; for nurses,80o MENTAL TESTS,78o; in Negroes,39e

MERCAPTOPROPANOL,4e,f,g; eff.,77r,s; pharmacol.,77n; therapy,77o,u,v,78a,b,c,e;

toxicity,776,p,q MERCUROPHYLLINE, eff.,102-1

MERCURY,170; eff.,91t; prep.,9r; therapy,10a;

METAL FUME FEVER, 101g

METALS,110m; eff.,91t; therapy,86n

METAMORPHOSIS,92a

METATARSUS, fractures, 104w METHIONINE,6t; determ.,6j,k,v,w; metabolism.

METHYL AMINOETHANOL, 47q METHYL-BENZYLAMINE,35t METHYLENE BLUE, therapy,70n METRAZOL, eff.,771

MICE, breeding,35k

MICROSCOPY, electron, 57e, 89p MIDWIVES, 75f, 95v; history, 63a

MIGRAINE, therapy,48f

MILIARIA, 10h

MILITARY MEDICINE, 2-1,18w,21i,73i; apparatus & equipment,73t,u,v,1090,110i; bacteriol..72r; blood transfusion, 110g; cardiology, 18c, 59r; dermatology, 1g; gastroenterology, 30u, 109t; gynecol & obstetrics, 72n; history, 109g; hospital ships, 72p; in Russia, 109h, 1, m, 110b; induction, 72m; neuropsychiatry, 20-1, 29r, 39s, v, 72k, q, 73a,d,o; neurosurgery,74b; ophthalmology,73j;

N

N

N

N

N

NNNNN

N

N

N

N

C

C 0

C

C

C

C

C

000

(

phoniatrics, 72w; physical medicine, 73a, 110a; procurement, 72v, 73n; roentgenology, 73h, v; surgical technic,210,28a,74c; winter tests,73m; wounds,73c,74g

MILK, bacteriol.,88q; pois.,56w MILK FEVER, 124-1

MINERALS, determ., 108n; metabolism,3m,4h MINES & MINERS,39u,108n,p,q,r

MINKS, dis.,124t MITES,3e,53h

MIXTURES,49e MOLASSES,58g

MOLLUSCUM contagiosum, 10o MONONUCLEOSIS, infectious, 68c

MORALE.20-1.29r

MORPHINE, pharmacol.,60v,w MOSQUITOES,70v,79s; eradication,3c,71a; transmission of dis.,70u,116i

MOUTH, bacteriol.,14p,93w; foreign bodies,80p; leukoplakia,11g; mucosa,7q; roentg.,93w; surgery,93s; syphilis,7i MOVEMENTS,29c,34e,36a; disorders,43s

MUCILAGE,37q

MUCIN, determ.,11r MUSCLES, chem.,4j,6n; diseases,121j; exam., 75a; innervation, 33h, 34e, 42w, 54i, 77h, i; orbicularis oculi,40p; palmar,91n; pathol., 63-1; pharmacol.,46-1,m,77s; physiol.,29c, 54h,i,90s,w,91s; protoplasmic clotting,91d; spasticity.22g

MYASTHENIA gravis,26e,105a

MYCETOMA,82n

MYCOSIS,98i; cutaneous,71m,100f; fungoides, 10p,11c

MYELITIS, transverse,43j MYOPIA,41a

MYXEDEMA, cpl.& seq.,37j; etiol.& pathogen.,

NAPHTHOQUINONES, eff., 90e

NARCOTINE,15u NASOPHARYNX, dis., 100m; therapy, 76o

NECK, surgery,82v

NEEDLES, 103h

NEGROES, psychol.,39e; statistics,52n NEMATODES,52a

NEOSTIGMINE, eff., 16u, 46-1,771

NEPHRIDIUM.38h

NEPHRITIS, glomerular, 108e; therapy, 23r NERVES, auriculotemporal, 22e; degen & regen., 40j, 42w, 112o, 121d; eff. drugs, 46n; facial, 40p;

mandibular,8r; motor,33h,40j,42w; optic,40r, 113e; pathol.,40j,91h; perineurium,38b; peri-pheral,73t,74b; sensory,91a; wounds & injur.,

NERVOUS SYSTEM, dis.,36m,104c; hormones, 89r; pathol.,42w; physiol.,35v,40g,h,42w, 90c,w,91h,107r; surgery,74b; tumors,96p NERVOUS SYSTEM, SYMPATHETIC,allergy 66q; blocking,61v; eff.drugs,45i,46m,105c, 108c; physiol.,107s

NEURALGIA, causalgia,83a

OVULATION, 13f, 34c,n NEURITIS, hypertrophic, 106v; multiple, 16w; OVUM,89g,90u,91e,92q; chem.,90d; developoptic,114o NEUROFIBROMATOSIS, 10a.82k, 106v NEURONS, 40g NEUROSES & PSYCHONEUROSES,710,u,72b; in armed forces personnel, 39v,74o; rehabilitation,63f; therapy,39q NEUROSYPHILIS, therapy,74b; visual field,65k NEVI.111q NICKEL, toxicity,78e NICOTINE, pharmacol.,460 NICOTINIC ACID,5w,19v; deficiency,12d; eff., 20e; therapy,1i NIEMANN-PICK'S DISEASE,43g NIGHT BLINDNESS, 113e, 114o NIKETHAMIDE, eff., 77h NIPPOSTRONGYLUS, infection,52a NITRATES, bacteriol., 19p NITRIC OXIDE, toxicity,69f NITRITES, bacteria, 19p NITROCRESOL, 13d NITROGEN, metabolism,6p,93b NITROGEN MUSTARDS, eff.,92t NITROTOLUENE, metabolism,47s NODES, 11j NOMENCLATURE,8g,41m NOSE, bacteriol., 14p; hemorrhage, 97n; surgery,31w,76n,111v NUCLEINS,49p,93i,j; eff.,14b,c NUCLEOPROTAMINES, 490 NUCLEOPROTEINS,4k,w,49p NURSES & NURSING, 75i,t,u; history, 75j,m,n; in Switzerland, 106j; military, 73n; psychiatric, NUTRITION, 12e, 22a, 24u, 67n, 107d, 109w; disorders,112i; in Mauritius,38-l; in Netherlands, 9g; parenteral,25f OBESITY, cpl.& seq.,70d; etiol.& pathogen.,116g; therapy,48c OBSTETRICS, in India,95v OCCUPATIONAL THERAPY, indications, 221 OCHSNER'S SOLUTION,99-1 OIL, essential,44q; palm oil,3t; vegetable,35e OLD AGE,13r,14d ONCHOCERCIASIS, epidemiol.& statist.,111t ONCOLOGY, in Russia,71k OPHTHALMIA, equine,56m,87g; etiol & pathogen., 114s; sympathetic, 114j,q,t OPHTHALMODYNAMOMETRY.113v OPHTHALMOLOGY,115a; diagn.,111r,114n; history,40n; in the Orient,114a OPISTHORCHIS,85c OPIUM,15u OPTIC CHIASM, 113h OPTOMETRY,41t ORBIT, dis.,114j,n; surgery,400,63g,76p; tumors,114c ORGANS,89j ORTHOPEDICS, apparatus,73i,u ORTHOPTICS, 40u, v, w, 41f, h OSMOSIS & PERMEABILITY, 26d, 69m, 911 OSSIFICATION, 800 OSTEITIS,93t; fibrosa,116s,1210 OSTEOARTHRITIS,201,1210 OSTEOMYELITIS,66w; cpl & seq.,112q; in infants & children,115w; therapy,48f OSTEOPATHY,28p OSTEOSCLEROSIS fragilis,54s OTITIS MEDIA, therapy, 100b OTOSCLEROSIS, therapy,27t,63f,115j,o OVARY, absence,116f; cancer,15f; cysts,24q,--in animals,124h; hormones,13i,34m,101b; insufficiency, 108i; physiol., 34j, 48f; roentg., 101c; therapy, 15h, 48p; tumors, 14v, 105k,

ment,92m; eff.agts.,89k,90t; inclusions, 92w; metabolism,90p OXIDASE & PEROXIDASE,471,56b OXIDATION-REDUCTION, 90d OXYGEN, chem.,7b; consumption,26o,89s,92g; deficiency,35e,36b; eff.,35-1; supply systems, 2m; therapy,73g; toxicity,33w PAIN, etiol.& pathogen.,39w; induced,104-1; therapy,13o PALM OIL,3t PALUDRINE,111a PAMAQUINE, therapy, 17n PANCREAS, aberrant, 80-1; cancer, 81w; cystic fibrosis,68v; secretion,33u; surgery,64e PANCREATITIS.81c,105i,1 PANCUTAN.97v PAPVERINE, therapy,47v PARABIOSIS,34g PARALYSIS, cerebral, 22h, 115u; experimental, 34d; familial periodic, 109c; phrenic, 43v; spastic,115u; therapy,73t PARAMECIUM,89m,p PARAPSORIASIS.11c PARASITES,71b,85c PARASITOLOGY .2t.881 PARATHORMONE.3v PARATHYROID, anat & histol.,10; dis.,42n,74k; extract,3v; insufficiency,5k; pathol.,28m PARATYPHOID, diagn., 117k PAREDRINE.451 PAROTITIS, immunity,53d PARSLEY,80f PATELLA, dislocation, in animals, 56v PATHOLOGY, history, 42-1; in Russia, 71k; institutes, -- Australia, 230 PEACHES.94w PEDIATRICS.75a PELLAGRA, 10-1; epidemiol & statist., 12j PELOMYXA,91q PELVIS, dis.,81a PEMPHIGUS, vegetans, 11d, 62q PENICILLIN,23m,36t,37m,71t; admin.,26d,32k, 35u,45h,71e; determ.,38j; eff.,10i,15s,16d, 35m,n,38k,57t,58f,106w,111c; G,25d; pharmacol.,34v,45a,46u; prep.,44r,w; production, 5g; therapy,65u,83h,--in dentistry,60q,r, in gynecol.& obstetrics,29-1,--in ophthalmol.,200,114t, -- in pediatrics,102w,116a,in surgery,37g,64j,--in veterinary med 560,q,1240; toxicity,11,17-1,20h,p; X,25d PENIS, diseases,67c PEPSIN,49s PEPTIC ULCER, cpl & seq.,61p,122h; diagn., 61-1; etiol.& pathogen., 103m; experimental, 331,60w; healing-time,72n; hemorrhage,68-1; mil.asp.,109t; multiple,20k; perforation,81b. 96v; postoperative,121e; surg.ther.,21r,62j,k. 121u; therapy,48n,61a PEPTIDES.4v PEPTONE,331 PERCUSSION, abdominal,70f PERFUMES,44n PERIARTERITIS, nodosa, 10k PERICARDITIS, 18c; adhesive, 27h PERICARDIUM, surgery,27h PERIODICALS,42g; ms.prep.,2w PERIOSTEUM,93t PERIPATUS.89s PERITONEUM, blood resorption,69m; dialysis, 68b; dis.,36k; surgery,108c PERITONITIS,81f PERIVISCERITIS.99c PERSONALITY,39c; disorders,32b; tests,39d,r

PHAGOCYTES & PHAGOCYTOSIS, 113b PHARMACOLOGY, in Russia,71i PHARMACY,44p,t; in Europe,44k; in India,48u; in Puerto Rico.44h: institutes .-- Brussels. 49k PHARYNX, anat.& histol.,89e; tumors,115-1 PHENAMINE, toxicity,71e PHENETHYLAMINES,47i PHENOL, eff.,57q PHENOTHIAZINE, 45m; therapy, 124e PHENYLALANINE, 50,6f; eff.,340 PHENYLENE DIAMINE, toxicity,46u PHENYLETHYLAMINES, eff.,77-1 PHLEBITIS,65g; jugular,40q PHLEGMASIA ALBA DOLENS,23n PHLEGMON, therapy,97v PHOSGENE, toxicity,26k,47g,n PHOSPHATASE, alkaline,33m,35d PHOSPHORUS, 95b,c,d; metabolism, 3m, 4h, 5r, 34s,102r; radioactive,54q,103p PHOTOMETRY,41m PHYSICAL MEDICINE,73a,75u,110a; in geriatrics, 13o; indications, 54g PHYSICIANS, general practitioner, 105r; rel. to community,16o; rel.to patient,73i; women,24s,t PHYSIOLOGY,92c PHYSOSTIGMINE, eff.,46j,m PHYTONCIDE,71j PICROTOXIN, eff., 77h,i PIGMENTATION,93c PIGMENTS,90r PIROGOV, N. I., 109g PITUITARY BODY, anat.& histol.,1p,64-1; dis.,69e; necrosis,14s; physiol.,13j,k,33s, 34c,i,j,47i,104o,107g; secretion,3q,35s; tumors,27g PITUITARY PREPARATIONS, eff., 17k, 47i. 77f; therapy,14h PLACENTA, previa,82w; vitamin content, 14m PLAGUE, immunity,52k PLANTS, juices,58j PLASMINOGEN,490 PLEURA, tumors,56c,82e PLEURISY, adhesive,84r,86r; experimental, 33k; therapy,84d PNEUMOCOCCI, immunity, 16d; infections, 18g PNEUMOCONIOSIS, 108n,p,q,r PNEUMONIA, heart,101i; in animals,124t; rat p.,101j; therapy,99p,101i; verminous in animals,124r PNEUMOTHORAX, artificial,83s,84a,85q,-in children,84c; cpl & seq.,84r; etiol & pathogen.,36-1,122n

POIKILODERMA, 10n POISONS & POISONING,69h; therapy,78e

POLAROGRAPHY,3k,1 POLIOMYELITIS,76e; chl & seq.,43j; diagn., 102q; epidemiol & statist.,122j; etiol & pathogen.,66q; initial lesion,116j; muscle tests,75a; virus,310,33d POLLEN,89q

POLYCYTHEMIA, 1021 PONCET'S DISEASE,86e PORK,94k,r PORTAL VEIN, blood pressure,103m POSTURE, eff.,17s,60c POTASSIUM,90c,101s; chloride,110r; toxicity,32h

POTATOES,94u,109n PREGNANCY, age,13u; blood,5i,26i,88v, 108k,v; blood vessels,14u; cpl.,15a,65b, 122i; ectopic,14w,65q,108h,121p,q; heart, 65p; toxemia,76b,103m,--in cattle,56o;

urine,26-1; vomiting,98k PREPUTIAL GLANDS, 10 PRESSURE CHAMBERS,55v PRINGLE, Sir John (1707-1782) 30-1 PRIONOTUS,90f PROCAINE, eff., 108c; pharmacol., 44s PROCTOLOGY,99q,u PROSTATE, cancer, 13p, 104p PROTEINS, 57r, 90-1, 103f; chem., 3r, 4e, 49t; deficiency,12h,33e,36c,52a; determ,6q; hydrolysates,6b,12g,66e,76v; immunity, 5b; in diet,12f,i,95g,i,j,102h; metabolism, 5a; therapy,46b; vegetable,95b PROTONS,54p PROTOPLASM,91d,1 PROTOZOA,57u,59f,89m,p,91b,p,w; culture, PRURITUS, anal,1e PSITTACOSIS, vaccine,16e PSORIASIS,10q,29v PSORIASIS,10q,29v PSYCHIATRY,710,740; forensic,20-1; history, 39t; in France,74n; in general practice, 30i; in industry,39u; rehabilitation,63f PSYCHOLOGY, in Germany, 78-1; industrial, 74t; medicine & psychol., 22p; of creativeness, 78s; social, 39b; teaching, 78i, 1 PSYCHOTHERAPY,39f

RA

RA

RA

RA

RA

RA

RA

RA

RA

RA DA

RA RA

RE

RE

RE

RI

R

R

R

R

R

R

R

R

R

F

R

R

F

F

E

PTERINS.48w.95i PUBLIC HEALTH, 21n; in Acton, Eng., 50d; in Alberta, 50g; in Baltimore, 117s; in Bath, Eng.,50-1; in Belgium,117v; in Bermuda 118b; in Birmingham, 118g; in Brazil, 36j; in Cattaraugus Co., N.Y., 118j; in Chadderton, Eng., 118-1; in Cincinnati, 1180; in Colorado Springs, 118r; in Cyprus, 119b; in Detroit,119d; in Duluth,119f; in Durban, 50n; in East Orange, N.J.,50q; in Egypt, 119i; in Gateshead, Eng., 119n; in Georgia, 27c; in Great Britain, 29b; in Kimberley,50v; in Manchester, Eng.,119q; in Middlesex, Eng.,51b; in Morocco,51d; in Northumberland, Eng.,51g; in Nottinghamshire, Eng., 51j; in Plymouth, Eng., 51-l; in Russia, 79m; in Stockholm, 119s; in Sunderland, Eng., 510; in Turkey, 9s; in Wallasey, Eng., 120e; in Warrington, Eng., 120h.); in Worcestershire, Eng., 120m

PUERPERIUM, blood, 108e; cpl., 14k, s, t, 67f; physiol.,34n PULSE.35f

PUPILS, dilatation & contraction, 112w, 114a; rigidity,113q PURINE, metab., 103c PURPURA, 19c; haemorrhagica, 42u, 100d PUTREFACTION,94g,h,j

PYELITIS,66h PYELONEPHRITIS, in animals,87i PYEMIA,20h PYLORUS, hypertrophy & stenosis,43r,115r;

pharmacol.,62b PYORRHEA ALVEOLARIS, prev& control,

PYRIDINE COMPOUNDS,77h; eff.,49j PYRIDOXINE, deficiency,5-1,6p PYRIMIDINE COMPOUNDS,35j PYROGENS, 104c PYRROLIDIN,460 QUAKERS,39t QUINACRINE, eff.,4r,17k; metabolism,25h;

therapy,46w,63n; toxicity,32m QUINIDINE, eff.,60a QUININE, prep.,45e; therapy,16i,17n RABBIT HOLDERS,34d RABIES, prev& control,120q

RADIATIONS,54e; eff.,20c,92d; injurious eff., RADIOACTIVITY,54j,q,103p; therapy,67k RADIO-COUNTERS.54 RADIOLOGY,54p,72g; in general practice, 65m RADIOMANOMETERS,61g RADIOTHERAPY,23r,24v,76j,o; adjuvants,63q; contact.54a; in ophthalmology.76p; in otolaryngology,760 RADIUM, chloride,54j; therapy,61s,62m,100m RADIUS, fractures, 291 RADON, therapy, 16r RAGWEED.1e.67m RAT PNEUMONIA, 1011 RATS, erad.,33n RAYNAUD'S DISEASE,10m RECEPTORS, chemoreceptors,92v RECORDS, dental,72w RECRUITS,72m RECTUM, blood resorption,69m; cancer,54a; dis.,61v,62a,g,99q,u; hemorrhage,69m; stricture,62d,81n; surgery,69q; wounds & injuries,61s REFLECTOR RACKS.11u REFLEX,40h; ocular,40h REFRACTIVE INDEX,110w REFRACTOMETRY,71d REFRIGERATION,79f REHABILITATION, 30p, 63e, h, 68t, u, 73a, 75u, 85i; psychiatric,63f REITER'S DISEASE,16f RELAPSING FEVER, therapy, 109u RELAXATION.34-1 RELAXIN.13i,34m REPRODUCTION, 351,90m RESEARCH, MEDICAL, 12r, 37m; institutes, Australia,230 RESINS, 105m RESPIRATION, 89s, 90e; artificial, 2j, m; breathholding, 25-1, m,o; experimental studies,49s; hyperpnea,32d; in fishes, 90u; physiol.,90f RESPIRATORY TRACT, dis.,18p,19h,29k, 52w,104i,111w; hemorrhage,97n; tumors, 428 RESUSCITATION, 2j RESUSCITATORS, 15d RETINA, blood supply,19k,113v,114e,n; de-generation,114o; detachment,20u,111k; physiol.,113u; pigments,90r; surgery, 114u; tumors,107f,114i,116v RETINOCHOROIDITIS, 113q RETROPERITONEAL REGION, tumors, 80m, 82p RHEUMATIC FEVER, 37v, 97q; cardiac cpl., 23u,59r,104-1; diagn.,31e,103w; manifestations,43s; therapy,102e RHEUMATISM,53u; etiol.& pathogen.,61g; eyes, 113c; lungs,24b; therapy,113c; tuberculosis, 860 RHINITIS, etiol.& pathogen.,32e; vasomotor, 65g,115-1 RHUS, toxicity,1g RIBOFLAVIN, 30,12-1,19v,94k; deficiency,87g, --in animals,56m; eff.,114u; metabolism, RICKETTSIA,53h; burneti,35n RICKETTSIAL DISEASES,24-1; transmission, RICKETTSIALPOX,52u,53h RIEDEL'S LOBE of liver,26a RINGWORM.44d ROCKY MOUNTAIN SPOTTED FEVER, therapy, 1171

diagn.,54c,60v,62i,80t,111r,--in dentistry, 93w; eff.,49o,90i,91i,92b,d; elastic radioopaque material,1q; fluoroscopy,52r,73g,h; injurious eff..80r ROENTGENOLOGY,97k; history,80s ROENTGENOTHERAPY,54p; in dermatol.,53w; in ophthalmol.,113j; indications,22-1; teleroentg.,121r RUBBER GOODS, storage,73v RUBELLA, maternal, 115s SACCHARIDES, 16h SACCHARIN, determ., 45d SACROCOCCYGEAL REGION, tumors,82b,-in animals,87n SALICYL COMPOUNDS, acetylsalicylic acid, 104-1; eff., 20a, 103d, w, 104f; therapy, 10a; toxicity,48i SALMONELLA,94e,s; culture,57p,58-1; dublin, 125d; infections, 37p; orientalis, 72s; pullorum,123t SALTS, haliphagia,43c; solutions,35n,81r,103j SALZMANN'S DISEASE,112-1 SARCOIDOSIS, 10r, v, 11c, 73s; etiol. pathogen., 23h SARCOMA,1s,37h,82b,114q,115i; fibrosarcoma, 11m; Kaposi type,11h; liposarcoma,54s; lymphosarcoma, 42n; therapy, 20j SARCOSINE.5v SCABIES, therapy, 107v SCAPULA, tumors, 117h SCARLET FEVER, therapy, 64s, 73m; toxin, 35m SCHISTOSOMIASIS,51r; cpl. seq.,36h; diagn., 42p,73r; epidemiol. statist.,51r,s; immunity,51u; prev.& control,52o; therapy,36d, 51t SCHOOLS, medical service, 28t SCHOOLS, MEDICAL, Connecticut, 66c; history, SCHREUS METHOD,11h SCIENCE, 29k; history, 62v SCLERODERMA, 10n, 29o SCLEROSIS, disseminated, 40d; tuberous, 10u SCOTCH TAPE, allergy,1110 SCURVY, 5h; adrenals,5s SEBACEOUS GLANDS, 1m; cysts,114n SEBORRHEA, in animals, 123r: therapy,9t SELLA TURCICA, tumors,27g
SEMEN,87e; chem.,18h; metabolism,3s
SEMINAL VESICLES, growth & development, 20e SENN, Gustav,62v SENSATION,91a; chemical,90f SEPTICEMIA,85a; therapy,75j,109k SERINE, toxicity, 104d SEROTHERAPY & HEMOTHERAPY, autogenous.61a SERUM, 103f; immune,350,104m SEWAGE,79j SEX, genetics,950; in animals,124d; in literature,99j; perversion,28w,29q; physiol., 108k SHAKESPEARE, 22u, 44t SHEEP, breeding, 124b; feeding, 20b; parasites, 123r SHOCK,67c; blood circ.,101u,103s; blood vessels,105a; etiol.& pathogen.,88w,107r,108d; experimental, 25p; nursing care, 75t; prev., 108c; surgical, 107s; therapy, 69g, 81r, 109p SHOOTING GALLERIES, hygiene, 79u SHOULDER, calcification, 80o; dislocations, 20k,80o SICCOGEPIN,71h SIGMOID, cancer,62d,69k

SILKWORMS, dis.,59c

ROENTGEN RAYS,38f,54b,e; a ppartus,73h;

SIMULIDAE,96k,1 STOMATITIS, in cattle, 124p STOMATOLOGY,8g SINUSES, NASAL,115m; dis.,29t,99g,112a STORMONT TEST,88d,e SKIN, abnorm., 10t; anat & histol., 1m, 89f; STRABISMUS, 41g,43m,114b,s; therapy,41c,d,e, atrophy, 10s, 11a,f; blood supply, 11o, 77f; cancer.9u.10s.11i; dis.,10a,29c,64v,--1130 STREPOGENIN,57r,951 in infants & children, 43q; metabolism, STREPTIN,57s 4c,10b; pathol.,33p; permeability,17i; transplantation,1m; tuberculosis,10p, STREPTOCOCCI,3p,16h,80a,93w; agalactiae, 56q; culture,34u; hemolytic,73c,104i; im-86s,96u; tumors,9u,10u,17e; wounds & injuries,4c,d,11n,75j munity.33s; infections,19h,101r; typing, 72k: viridans,63p SMALLPOX, vaccination,78v STREPTOMYCIN,37d,103n; eff.,35a,n,57-1,t; SNAILS,89-1 therapy,32j,65u,73n,74f,--in dentistry,60r; SNAKES, bites, 47w,81p SOAPS,49r; allergy,10h SOCIETIES, DENTAL, Am.Ass.Endodont., toxicity,103o STREPTOTHRICIN, pharmacol., 771 STRESS, physiol., 104o STRONGYLOSIS, immunity, 52a SOCIETIES, MEDICAL, Am.Med.Ass.,67m; STRYCHNINE, eff.,77i international, 106h; Med. Women's Inter-SUBCUTANEOUS TISSUE,89f nat.Ass.,24s; Sao Paulo,36p SUBTILIN,110n; therapy,33n SODIUM, azide,91w; chloride,35n,101q,110r; determ.,26p; toxicity,47j SOIL.95b.c.d; bacteria,57o SUICIDE, 107h SULFADIAZINE, eff., 101r; therapy, 12t, 73m SOLVENTS,5m,92q SULFAMETHAZINE,33f SOUP,80e SOYBEANS,33d,94m,n SULFATHALIDINE, eff.,33f SULFAZIDE,23n SULFHYDRYL COMPOUNDS,4,e,f; eff.,77s; metabolism,4b; pharmacol.,77n; therapy, SPASM, therapy,630 SPECIALISM.86t SPECIES,90g,1 77s,t SULFIDINE, toxicity,71g SPECTRUM ANALYSIS,41k SPEECH, defects, 72w, 115u; visible, 42g SULFITES, toxicity,77g SPERANSKY METHOD,99p SULFONAMIDES,36s,46b; eff.,6i,16d,69i, SPERMACETI.44h 106p; pharmacol.,46k; prep.,17i,97v; SPERMATOZOA,chem.,490; development,921; eff.agts.,89k; metabolism,90p,q therapy,in dermatol.,97v, -- in gynecol.& obstetrics, 14r, 69j, 97t, -- in pediatrics SPHENOPALATINE SYNDROME,68h 116a, -- in urology, 97c; toxicity, 231, 71f,g, SPHINCTER MUSCLES, Oddi's,61h,i,k; pharm., 98b 62b SULFONES, eff.,55m,n SPICES,44j SULFOXIDES.6t SPINAL CANAL ROENTGENOGRAPHY,67r SULFUR, metabolism.4g,5a,c,d,u,19w; pharmacol., SPINAL CORD, embryol.,93a; physiol.,40g; surgery,121w; tumors,59i,96p,q,103a 45a,b,c SUNSPOTS,43g SPINE, ankylosis,64p,80n; dis.,53u,54b; SURGERY,270,28a,29v,83g; blood,17r,25i; history,8t,109c; in aged,75i; postoperative care,28n,65i,81i,j; postoperative cpl.,28k, 103i; preoperative care,28n,81i,j; veterinary, dislocations,83b; fractures,in infants & children,117c; intervertebral disks,67u, 102j; osteomyelitis, 20h; tuberculosis, 86m; tumors,40c,44a 56n,124w SPIROCHETOSIS, 24p; icterohaemorrhagic, 25q; SUTURES.62k in turkeys,56r SWEAT,7a SPLEEN, calcification, 121a; hypersplenism, 18k; pathol., 17m; rupture, 18h SPLENECTOMY, indications, 70e SPLENOMEGALY, 17q, 117n SWEAT GLANDS,25r; chromidrosis,1e SWINE, dis.,35p,q,56h SWINE PLAGUE, prev& control,123n SWING SICKNESS.36a SPLINTS,88s,124r; veterinary,124v SYMPHYSIS PUBIS, relaxation,34-1 SPRUE,29f; therapy,103t SYNOSTOSIS, talonavicular,69s SYPHILIS, congenital, 76f, 116g; diagn.,64v; in Negroes, 123e; pregnancy,68d; serodiagn., 15r,74e; therapy,11h,23h,36u,63u,67-1, 102v,116g; untreated,123d,e SPUTUM, exam.,1j STADER SPLINT,88s,124r STAINS & STAINING,1s,11t,12a; vital,113g STAPHYLOCOCCI,58e; aureus,38k,57q; cult., 15u; infections,27d,54b,68p,--in animals, SYRINGES,46a SYRUPS,20q 87s; resistance,35n STARVATION,91c TABES DORSALIS, gastric crises, 121w STERILITY,69n; etiol.& pathogen.,37i,k,--TANNIN, eff.,911 in animals, 124d TANTALUM,93a TAPEWORM, penetration glands,91m
TAPEWORM INFECTION,--in animals,125a STERILIZATION, surgical, 1090 STEROIDS,7b,34b; determ.,3k,1 STILLBIRTHS,68d,75f TASTE.90f STIMULATORS,35v TEETH, bacteriol.,60-1; caries,7j,1,v,8i,12i, STOMACH, bacteriol.,84f; cancer,18m,28f,59-1, 15q,49f,53k,116m; development,93s; diet & 61t,62j,82q,s; eff.drugs,31-1; exam.,59-1, 62b,103e,105i; hernia,80m,121-1; infl.,12q; health,12i,93u; dis.,9g,60r; extraction,7w; nealth, 121, 331; dis., 38,00F; extraction, w; pigments, 341; prostheses, 7g, r, 8d, 74f, 93v, w; pulp, 7n, t, 60p, 93r; roentg., 93w; root canals, 60q, 93r, 105m TEMPERATURE, eff., 92n; oral, 101h TEMPERATURE, BODY, 330, 48f TEMPORAL BONE, 112d, 115n mucosa, 106p; pancreatic nodule, 80-1; per-foration, 82q; pharmacol., 62b; physiol., 35e, 105f; secretion, 11s, 62j, 108f; surgery, 61e, 62j,k,66j,82m,121u; tumors,61u; volvulus,

m TES THE THE THE THE THE THI

> THI THI THO TH TH TH TH

TH

TH

TH

THI

THI

TH TIC TI TI

TI

TO TO TO TO TY T TI T T

T T

TTTT

T

TENDONS, wounds & injuries, 124r, -- in animals,88s TESTES, anat & histol., 100u; growth & development.20e THEOPHRASTUS,62u THEOPHYLLINE,980; eff.,17d THERAPEUTICS,64v,83g THERMOINDICATORS, 110h THERMOTHYRIN, 107u THIAMINE,30,19v,94k,111w; deficiency,20a; eff.,57k; sources,45g THIGH, dis.,75q THIOCYANATES, 101s, t; eff., 14c THIPYRIMIDINES, eff., 58h THIOURACIL, therapy, 18d, e, 27u, 102d, 104v; toxicity,17h THIOUREA, eff., 35g; toxicity, 33n THORAX, surgery, 1w, 36i, 82s; tumors, 82e; wounds & injuries,74c,109s THROAT, hemorrhage,97n THROMBIN, formation, 111b THROMBOANGIITIS, obliterans, 22-1,68g THROMBOPHLEBITIS, 36w; therapy, 14t THROMBOPLASTIN.6-1 THROMBOSIS,42u,67i; cavernous sinus,98u; cerebral,19s; coronary,19s,104t; etiol.& pathogen.,170,19s,57h; prev.,60h,103i,114w; retinal, 114w; therapy, 27r, 47v THYMUS, physiol.,5-1 THYROID, aberrant,121k; cancer,67k,73j; eff.removal,34-1,121k; hyperthyroidism, 18d,e,22-1,63-1,64d,102c,d,106t; hypothyroidism,64s; physiol.,13d,k,16q,17k, 107g,u; surgery,102d THYROXINE, eff.,3q,34-1 TICK PARALYSIS,117k TICKS, 87s TILT TABLE TEST.2n TIN, therapy,24b TISSUE, chem.,10,4k,w,6r,13h,38f; connective, 69m,89f; culture,4k,106w; digestion,105f; respiration,92g; sections,12a TOMATIN.58k TONGUE, foreign bodies,80p; tumors,82b TONGUE-PRINTS, 19k TONSILS, tuberculosis,98i TOOTHACHE, 60n TORULIN, catatorulin, 110w TOXIN & ANTITOXIN,35m,55r,98j,k TRACHEA, tumors,320,q,r,s TRANSAMINASE,6c TRAUMA,2g,74e TREMATODES,85c TRIAZINES,77e TRICHINOSIS,73p TRICHOMONIASIS, in animals,87h,u; vaginai, TROMBIDIUM.3e TROPICAL MEDICINE, 2t, 67p, 70b TROPICS, hygiene,52c TRYPANOSOMA.49s TRYPANOSOMIASIS, 21s; experimental, 33k TRYPTOPHANASE,4r TSUTSUGAMUSHI DISEASE, diagn.,35n TUBERCLE BACILLI,55e,m,n,108u; cult.,35h; viability,35a; vole bacilli .88g. TUBERCULIN, 85a,88a,122v,123p, eff.,55r TUBERCULOSIS,85k; allergy,55q,84n; atypical, 85p; blood,84g,v,103g; Calmette Guérin im-munization,84s,u,85w; cpl.4 seq.,55f,84p, 86f,121a; diagn.,56b,84f,85b,100r,103g; epidemiol & statist.,23d,55g,h,58c,84e,i, 85e,f,86a; etiol & pathogen.,23b; familial, 122q; immunity,122v,--in animals,88g;

in armed forces personnel,73e; in Indians, 55h; in children,84n,85o; in Japanese,55g; in sanatorium personnel,55j; industrial & traumatic,84t,85e,86a; institutes,--Moscow. 84k; Landouzy's,100r; latent,84q; nursing care,75m; nutrition,18u; osteoarthritic, 86e,i,j,m; pathol.,55h,63v,84v; pregnancy 55-1,75r,86p; prev.& control,21k,52q,84a,n,t, 120u,v; primary of adults,85m; rehabilitation,631,99k,123a; sanatoriums,72v,84b,85i, 122n; specialization,86t; surveys,55i,j,k,s, 70d,120v; therapy,35a,h,55d,e,f,m,n,o,q,u, 85h,86n,98v,108u; tuberculin reactions,55r, 84n,85a,86d,88a,121a, -- in animals,88d,e TUBERCULOSIS, PULMONARY, artificial pneumothorax,83s,84a,c,r,85q; cavitation, 83w,85t; cpl& seq.,84m,o,85u,86s; domicile problem, 122t; etiol. & pathogen.,68a,120w; hemoptysis,22a; pathol.,84v; psychosomatic asp.,56a; roentg.,23h,107-1,120v; surg.ther., 361,76e,83d,r,t,u,v,85r,t,122w; therapy,55v, 66v,86d,u,v TULAREMIA,65j; bacilli,33j; cpl.& seq.,18h TUMORS,71k; adenoma,32o,q,r,s,72o,105s; angioma, 40b, 121s; angiomyoma, 114c; cholesteatoma, 117k; chordoma, 27g, 82b; cylindroma,320,q,r,s; cystadenoma,650; endothelioma,56c; experimental,93h; fibroma, 124j; glioma, 74u, 107f, 116v; in animals, 87n,124j; lipoma,37i,61c,80m,103a; lymphoma,31h; metabolism,93g; metastases,42s; myeloma, 27k; osteochondroma, 117h; polypi, 43s,72o; schwannoma,115-l; spongioblastoma, 74u; teratoma,14v,44a,117c,--in animals,87n TUNICATA,891 TURKEYS, dis.,56r TURNIPS.94-1 TURNTABLE FRAME,731 TYPHOBACILLOSIS (Landouzy) 100r TYPHOID, 180; epidemiol & statist., 48r; in pregnancy,65b; pathol.,66m; therapy,24b TYPHUS,24-1; antiserum,35o; immunity,52b TYROSINE,50,p; eff.,340 TYROTHRICIN,45k,46a UDDERS, infl.,56q,88m,n,q,124-1,0 ULCERS, etiol.& pathogen., 103m; therapy, 28g, **ULTIMOBRANCHIAL BODY,89e** ULTRAVIOLET RAYS,38f; eff.,20c,89k,90t, UMBILICAL CORD, prolapse, 14s UNDULANT FEVER, epidemiol & statist.,27c; lungs,22j; social asp.,36n URANIUM, toxicity,34f URANYL nitrate,90q UREA,6r,23n UREMIA, experimental,34g URETERS, surgery,65-1 URETHRA, abnorm.,117h; anat & histol.,100i; infl.,16f,122j URINARY TRACT, dis.,36k; calculi,in animals, 124w; infections,48a URINATION, incontinence,82s URINE, ascorbic acid,12k,18u; chem.,4v,26-1; creatine,5f; cystine & cysteine,19w; extravasation, 101k; fluorescent substance, 26n; hormones, 13g; reaction, 30f; steroids, 3k, 28e, 100v; sulfur, 19w; suppression, 67f, 68b URTICARIA, etol.& pathogen, 33p; papulosa, 44c; pigmentary, 11k; therapy, 11, 20p UTERINE GLANDS, 92† UTERUS, cancer,24v,69j,l,121i; displacements,

15c; excision,23v,69v,122j,--in animals,88g; hemorrhage,14j,25w,37j,68v,76f,98g,p; myon 37k; physiol.,14i; prolapse,82r,--in cattle,

56n; pyometra,in animals,124h; rupture,98n, 108h; surgery,98r; tumors,37h,61c VACCINES,53d,56h

VACCINIA, virus,19t

VAGINA, physiol.,13g; tumors, in animals,124j VAPORIZATION,91-1

VARICOSE VEINS, therapy, 99-1

VASOMOTOR SYSTEM, eff.drugs,77f VEINS, jugular,40q,1070; pulmonary,103q VENEREAL DISEASE, in armed forces person-

nel,100c; prev& control,36v VENOMS,81p

VERTIGO,67f; laryngeal,38u

VESICATION,4c,d

VETERANS, medical care,66b,68u VETERINARY MEDICINE,56-1; military,

56k; ophthalmology,124h; pathology, 123u; surgical technic,56n VIBRATION SENSE,63r; measurement,63r

VIRUSES,19t,108w; culture,16e,33d,38h; diseases,101r,104c,--in animals,33r, 35p,q,59c; eff.chem.agts.,87-1; Newcastle,

33c; purification,53j VISCERA,99c; wounds & injuries,81d

VISION,25k,41a,b,k; acuity,113u; defective 41g,o,115c; field,111k,n,112t,113d,h,114v; physiol.,90b,92a; psychol.,41t; stereosopic,

VISUAL PIGMENTS, 90r VITAL STATISTICS, birthrate, 52n; in Australia, 50i; in Bermuda, 118d; in Connecticut, 118u; in Finland, 119k; in France, 50s; in Morocco, 51d; in Stockholm, 119v; in Tennessee, 120b;

mortality,52n VITAMINES,14m,18w,94r,u,w,99'e,104g,109w; A,3t,u,4i,5h,6k,17q,20b,95h,103r,116q; administration, 24v; allergy, 11-1;

B, 4s,5-1,18v,26g,35i,59w,63q,64b,94k,r, 99b,103t; D,43c,67b,96u,103b; E,6n,34i, 44p,100d; eff.,13e; K, 42t,48p,121g;

metabolism,3o,p VOCATION, guidance,74t VOLE BACILLI,88g,122v VONEDRINE,451

VONEDRINE, 331
WAR, 72u, 75h; dis., 9g, 28t, 55h, 73e, 84e, 85f;
nutrition & food supply, 107d; prisoners,
12j, 18w, 211, 40r, 55h, 105e; psychological
& psychiatric asp., 20-1, 28t, 29r, 74o, 78-1
WATER, metabolism, 27f, 361, 38h, 63-1, 68a,

89s; purification,38i,79c,q WAX,44n,103-1

WEIL-FELIX TEST,85b WELDERS & WELDING,691,101g WELTMANN TEST,103w

WHOOPING COUGH, immunity,21b,115t

WIDAL TEST,85b WOMEN,220 WOOL,4m WOOL-FAT,44k WORMS,90n

WOUNDED, transportation,66i,72p,109h,i,J WOUNDS, gunshot,81g; healing,72c,102n; therapy,21o,75p

WRIGHT TEST,85b WRIST, fractures,360; tumors,11m XANTHOMA,39r,102t XYLOL,92q YALE PLAN,72c

YEAST,4r,18u,19v,58r,s,t,109w; cult.,58m; extracts,6a; metabolism,91v

ZEPHIRAN,910 ZINC, toxicity,56h ZOOLOGY,62u

1947 FEB 7

DETROIT

